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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**  ATTORNEY'S DOCKET NUMBER 160-P-1654USWO

U.S. APPLICATION NO. (ITknown, see 37 CFR 1.5)
unknown / 5 30 0 / 5

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 18 September 2003 18 September 2002 PCT/US2003/29715

	TITLE OF INVENTION SELF-CROSSLINKABLE WATERBORNE COATING COMPOSITION							
ΑP	PLICA	ANT(S) FOR DO/EO/US						
		ing Wu and Frank Bor-Her Chen  the herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	X	The US has been elected (Article 31).						
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. has been communicated by the International Bureau.						
		c. X is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted)						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	ltom	s 11 to 20 below concern document(s) or information included:						
11	X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\overline{}$	A preliminary amendment.						
14.	X	An Application Data Sheet under 37 CFR 1.76.						
	X	A substitute specification.						
		A power of attorney and/or change of address letter.						
17.	$\overline{}$	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	$\overline{}$	Other items or information:						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

## JC13 Rec'd PCT/PTO 15 MAR 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICAT	ION NO. (if known_see	ATTORNEY'S DOCKET NUMBER						
unknown	10/530	160-P-1654USWO						
21. The following	ng fees are submitted.	Applicant use	Office use only					
X a) Basic na	tional fee	\$300.00	\$					
X b) Examin	ation fee	\$						
X c) Search f	ee	\$						
	TOTAL OF ABOVE CAL	\$ 1000.00						
listing or co	ee for specification and d mputer program listing file 0 sheets of paper or fract							
Total Sheets	Extra sheets		f each additional 50 or fraction (round <b>up</b> to a whole number)	RATE				
- 100 =	/50 =			× \$250.00	\$			
	30.00 for furnishing the oallate (37 CFR 1.492(e)).	ne earliest	\$					
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$			
Total claims		- 20 =	7	x \$50.00	\$ 350.00			
Independent clai	ms 4	- 3 =	1	x \$200.00	\$ 200.00			
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)	·	+ \$360.00	\$			
	3		TOTAL OF ABOVE CAL	CULATIONS =	\$1550.00			
Applicant c	laims small entity status.	See 37 CFF	1.27. The fees indicated above	are reduced	\$			
				SUBTOTAL =	\$ 1550.00			
	f \$130.00 for furnishing thate (37 CFR 1.492(f)).	ne English tr	anslation later than 30 months fro	om the earliest +	\$			
			TOTAL NA	IONAL FEE =	\$ 1550.00			
	the enclosed assignmer cover sheet (37 CFR 3.		.21(h)). The assignment must be	accompanied +	\$	· · · · ·		
				ENCLOSED =	\$ 1550.00			
			\$					
			Amount	to be charged		\$1550.00		
a. A chec	k in the amount of \$		to cover the above fe	es is enclosed.				
b. X Please A dupli	charge my Deposit Acco	unt No. 50 enclosed.	0-0549 in the amount of $$15$	50.00 to co	over the above fees.			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
SIGNATURE						1-		
			-	David R.	Cleveland	\		
		ON NUMBER						

IPLM Group, P.A. P.O. Box 18455 Minneapolis, MN 55418 612-331-7400 telephone

612-331-7401 facsimile

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1 8 MAR 2005

•			Legal Staff		
In re Application of:	Shaobing Wu and Frank Bor-	International Division			
Serial No.:	unknown	Examiner:	unknown		
Confirmation No.:	unknown	Art Unit:	unknown		
Filed:	Even Date Herewith				
For:	SELF-CROSSLINKABLE WATERBORNE COATING COMPOSITION				

We are transmitting the following documents:

Return Postcard

Express Mail Transmittal Letter

Transmittal Letter to the U.S. Designated/Elected Office Concerning a Submission Under 36 USC 371 with 1 duplicate copy of fee sheet

Substitute Specification (27 pages specification, 27 claims and 1 page Abstract) [33 pages]

Unexecuted Combined Declaration and Power of Attorney

Information Disclosure Statement with attached PCT/US2003/29715 Search Report

PTO Form 1449

Application Data Sheet

Please charge Deposit Account 50-0549 for any fees under 37 CFR §1.16 and §1.17 that may be required during the pendency of this application. This authorization includes the fee for any extension of time under 37 CFR §1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Respectfully submitted.

Registration No. Direct Dial 29,524 612-331-7412 Date: March 15, 2005 David R. Cleveland United States Patent and Trademark Office Customer No. 23322 Certificate of Express Mail Pursuant to 37 CFR 1.10, I certify that this correspondence is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Mail Stop: PCT, Office of PCT Legal Administration, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Express Mail No.: ED 240260242 US Date of Mailing: March 15, 2005